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366 PATENT 07/810,005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Alan Jerry Katz

Serial No.:

07/810,005

Filed:

December 18, 1991

Confirmation No.:

2632

Group No.:

3662

Examiner:

Bernarr E. Gregory

Title:

GENERALIZED HEBBIAN LEARNING FOR PRINCIPAL COMPONENT ANALYSIS AND AUTOMATIC TARGET

RECOGNITION, SYSTEMS AND METHODS

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TVE COLE

Willie Jiles

Date: May 28, 2004

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE PURSUANT TO 37 C.F.R. 1.111

In response to the Office Action mailed March 3, 2004, Applicant respectfully requests the Examiner to reconsider the rejection of the claims in view of the following amendments thereto, and the comments as set forth below. Please amend the application as follows: